EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---------------------------|---------------------|---------|---------------------|
| L1 | 15 | "6306502" | US-PGPUB; USPAT | OR | OFF | 2011/05/27 05:57 |
| L2 | 140 | (pyrogenic near5 silica) and (colloidal near5 silica) and (coating near2 composition) | US-PGPUB; USPAT | OR | OFF | 2011/05/27 06:20 |
| L3 | 5 | (pyrogenic near5 silica) and (colloidal near5 silica) and (curable near5 coating near2 composition) | US-PGPUB; USPAT | OR | OFF | 2011/05/27 06:20 |
| L4 | 966 | (pyrogenic and colloidal) near5 silica | US-PGPUB; USPAT | OR | ON | 2011/05/27 06:22 |
| L5 | 9169 | (curable near5 coating near5 composition) | US-PGPUB; USPAT | OR | ON | 2011/05/27 06:22 |
| L6 | 10 | 4 and 5 | US-PGPUB; USPAT | OR | ON | 2011/05/27 06:22 |
| L7 | 408 | (colloidal near2 silica) near10 (pyrogenic near2 silica) | US-PGPUB; USPAT | OR | ON | 2011/05/27 06:31 |
| L8 | 5 | 5 and 7 | US-PGPUB; USPAT | OR | ON | 2011/05/27 06:31 |
| S1 | 1 | "20040204539" | USPAT; USOCR | OR | ON | 2008/07/28 12:13 |
| S2 | 10 | ("20020103321" "20040029990" "3895043" "3971751" "4950707" "5254657" "5399607" "6552118" "6676740" "6790903").PN. OR ("7153923").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/28 12:14 |
| S3 | 0 | "200402045339" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/28 12:20 |

| \$4 | 2 | "20040204539" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/28 12:20 |
|-----|-----|--|---------------------------|----|----|---------------------|
| S5 | 1 | "20080160200" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/28 12:21 |
| S6 | 2 | "20040181025" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/28 12:32 |
| S7 | 2 | "20060111505" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/28 12:33 |
| S8 | 0 | "2004089961" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/28 16:07 |
| S9 | 3 | "2004089961" | DERWENT | OR | ON | 2008/07/28 16:07 |
| S10 | 2 | "03014226" | DERWENT | OR | ON | 2008/07/28 16:10 |
| S11 | 1 | "7091298" | DERWENT | OR | ON | 2008/07/28 16:11 |
| S12 | 2 | "7091298" | US-PGPUB; USPAT | OR | ON | 2008/07/28 16:11 |
| S13 | 12 | ("3494951" "3632557" "3971751" "5254657" "5990257" "6124387" "6204403" "6310170" "6626988").PN. OR ("7091298").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/28 16:14 |
| S14 | 1 | "6051729" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/28 16:38 |
| S15 | 129 | "4455205" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/28 17:11 |
| S16 | 169 | "4491508" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/28 17:12 |
| S17 | 2 | "5627230" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/29 08:22 |
| S18 | 37 | binder near (ethylenically adj unsaturated adj group) | US-PGPUB; USPAT | OR | ON | 2008/08/04 10:28 |

| S19 | 1 | funtionalized adj particles | US-PGPUB; USPAT | OR | ON | 2008/08/04 10:28 |
|-----|--------|---|--------------------|----|-----|---------------------|
| S20 | 0 | S18 and S19 | US-PGPUB; USPAT | OR | ON | 2008/08/04 10:29 |
| S21 | 11746 | functionalize\$ near (silicon adj dioxide) or (organopolysiloxane) | US-PGPUB; USPAT | OR | ON | 2008/08/04 10:29 |
| S22 | 328384 | (pyrogenic adj silica) or (colloidal adj silica) or (silicone) | US-PGPUB; USPAT | OR | ON | 2008/08/04 10:34 |
| S23 | 9535 | S21 and S22 | US-PGPUB; USPAT | OR | ON | 2008/08/04 10:34 |
| S24 | 1 | S18 and S23 | US-PGPUB; USPAT | OR | ON | 2008/08/04 10:35 |
| S25 | 0 | "10599285" | USPAT | OR | OFF | 2008/08/05 09:38 |
| S26 | 0 | "10599285" | US-PGPUB; USPAT | OR | OFF | 2008/08/05 09:38 |
| S27 | 2756 | 524/443 524/404 524/413 | US-PGPUB; USPAT | OR | OFF | 2008/08/05 10:39 |
| S28 | 7672 | \$hydrogen\$siloxane \$hydro\$siloxane \$hydrido \$siloxane\$hydro\$silicone \$hydrido\$silicone\$hydrogen \$silicone | US-PGPUB; USPAT | OR | OFF | 2008/08/05 10:40 |
| S29 | 79 | S27 and S28 | US-PGPUB; USPAT | OR | OFF | 2008/08/05 10:41 |
| S30 | 0 | (functionalized adj particle) near (unethylenically adj unsaturated silane) | US-PGPUB; USPAT | OR | OFF | 2008/08/05 10:47 |
| S31 | 84 | particle near (unethylenically adj unsaturated silane) | US-PGPUB; USPAT | OR | OFF | 2008/08/05 10:47 |
| 332 | 36167 | (pyrogenic adj silica) or (colloidal adj silica) | US-PGPUB; USPAT | OR | OFF | 2008/08/05 10:51 |
| S33 | 20 | S31 and S32 | US-PGPUB; USPAT | OR | OFF | 2008/08/05 10:51 |

| S34 | 1 | "505230" | EPO | OR | ON | 2008/08/12 08:29 |
|-----|-------|---|---------------------------|----|-----|---------------------|
| S35 | 11 | "505230" | DERWENT | OR | ON | 2008/08/12 08:30 |
| S36 | 0 | Wacker adj chemie adj "ag.as" | US-PGPUB; USPAT | OR | ON | 2008/08/12 08:33 |
| S37 | 206 | Wacker adj chemie adj ag | US-PGPUB; USPAT | OR | ON | 2008/08/12 08:33 |
| S38 | 171 | "4491508" | US-PGPUB; USPAT | OR | ON | 2008/08/12 10:21 |
| S39 | 2694 | organosilane and isopropyl | US-PGPUB; USPAT | OR | OFF | 2009/12/03 04:21 |
| S40 | 37803 | colloidal adj silica | US-PGPUB; USPAT | OR | OFF | 2009/12/03 04:21 |
| S41 | 9773 | curable adj composition | US-PGPUB; USPAT | OR | OFF | 2009/12/03 04:21 |
| S42 | 60 | S39 and S40 and S41 | US-PGPUB; USPAT | OR | OFF | 2009/12/03 04:21 |
| S43 | 184 | "4491508" | US-PGPUB; USPAT | OR | OFF | 2009/12/03 04:23 |
| S44 | 110 | ("3944702" "4027073" "4198465" "4246038" "4315970" "4348462").PN. OR ("4491508").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/12/03 04:23 |
| S45 | 10 | "6306502" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/12/03 04:32 |
| S46 | 3 | methacrylatomethyltrimethoxysilane | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/12/03 05:30 |
| S47 | 0 | methacrylatomethyltrimethoxysilane | EPO; JPO; DERWENT | OR | OFF | 2009/12/03 05:31 |
| S48 | 0 | | DERWENT | OR | OFF | 2011/05/27 04:39 |
| S49 | 31 | "318658" | DERWENT | OR | OFF | 2011/05/27 04:39 |

| S50 | 0 | "0314226" | DERWENT | OR | OFF | 2011/05/27 04:39 |
|-----|---|---|--------------------|----|-----|---------------------|
| S51 | 0 | (particle near10 silica) near30 (methacryloxymethyltrimethoxysilane) | US-PGPUB; USPAT | OR | OFF | 2011/05/27 04:42 |
| S52 | 0 | (particle near10 silica) near50 (methacryloxymethyltrimethoxysilane) | US-PGPUB; USPAT | OR | OFF | 2011/05/27 04:42 |
| S53 | 0 | (silica) near50 (methacryloxymethyltrimethoxysilane) | US-PGPUB; USPAT | OR | OFF | 2011/05/27 04:42 |
| S54 | 0 | (silica) near50 (methacrylatomethyltrimethoxysilane) | US-PGPUB; USPAT | OR | OFF | 2011/05/27 04:42 |
| S55 | 0 | (silica) near50 (methacrylomethyltrimethoxysilane) | US-PGPUB; USPAT | OR | OFF | 2011/05/27 04:42 |

EAST Search History (Interference)

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5/27/2011 7:21:26 AM

 $\textbf{C:} \ \, \textbf{Documents and Settings!} \ \, \textbf{hpak!} \ \, \textbf{My Documents!} \ \, \textbf{EAST!} \ \, \textbf{Workspaces!} \ \, \textbf{10599285.wsp}$